

THIRTY-FIFTH REPORT

OF THE

DERBYSHIRE

County Pauper Lunatic Asylum,

FOR THE YEAR 1886.



COMMITTEE OF VISITORS :

Lieut.-Col. MOSLEY, Burnaston House, Derby (Chairman).

T. W. EVANS, Esq., Allestree Hall, Derby.

CHAS. EDMUND NEWTON, Esq., Mickleover, Derby.

N. C. CURZON, Esq., Lockington Hall, Derby.

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Sir H. F. EVERY, Bart., Egginton Hall, Burton-on-Trent.

W. EVANS, Esq., Darley Abbey, Derby.

G. F. MEYNELL, Esq., Meynell Langley, Derby.

E. SUTTON, Esq., Shardlow Hall, Derby.

A. F. HURT, Esq., Alderwasley Hall, Derby.

REGINALD CHANDOS POLE, Esq., Radbourn, Derby.

TREASURERGEORGE CROMPTON, Esq.

SUPERINTENDENT PHYSICIANJ. MURRAY LINDSAY, M.D.,
F.R.C.S.E., M.R.C.P.E.

HON. CONSULTING PHYSICIANJ. HITCHMAN, M.D., F.R.C.P.

ASSISTANT MEDICAL OFFICER R. J. LEGGE, M.D., L.R.C.S.E.

CHAPLAIN.....THE REV. R. C. BINDLEY, M.A.

CLERK AND STEWARDMR. JOHN LANGLEY.

HOUSEKEEPER.....MISS MARTIN.

CHIEF ATTENDANT... ..MR. HARRY BIRD.

CHIEF NURSE.....MISS HELEN BURTON.

B. SCOTT CURREY,

Clerk to the Committee.

REPORT OF THE VISITING COMMITTEE.

Your Committee beg to present their Report for the past year.

The New Conservatory referred to in the last report and which was built without any cost to the County is now complete and forms a most satisfactory addition.

The Committee have been able during the past year, to reduce the cost of maintenance charged for all County Patients to the weekly sum of 10s. a head, and it is hoped that some further reduction may be practicable during the current year.

Arrangements have now been made with the Post Office Authorities for establishing a Telegraphic Office at Mickleover, which is in work, and will, in the opinion of your Committee, be of very great advantage.

The rules for the management of the Asylum have been revised during the year.

Your Committee have again to express their entire satisfaction with Dr. Lindsay's management, and also with the able assistance rendered to him by all those under his direction.

ASHTON MOSLEY,

CHAIRMAN.

Reports of Deputations of Boards of Guardians.



SHARDLOW.

22nd Feb., 1886.

The undersigned Members of the Shardlow Board of Guardians have this day visited the County Asylum, at Mickleover, and we wish to record our satisfaction with the condition of all our Patients, and our confidence in the attention and care bestowed upon them, and with all the arrangements and appliances for their comfort.

We also wish to thank Dr. Lindsay for his courtesy and kindness in personally conducting us through the Establishment.

MANSFIELD.

6th April, 1886.

We, a committee of the Mansfield Guardians, beg to express our satisfaction at finding the Patients in the Asylum under such efficient care. We have seen those Patients belonging to our own Union, and are thoroughly satisfied with their appearance, and we thank Dr. Lindsay for his courteous reception.

BASFORD.

20th April, 1886.

A Committee of the Basford Union have to-day inspected every part of the Asylum, and are quite satisfied the Patients are well cared for, and they thank Dr. Lindsay for his attention.

The Asylum is very clean in appearance.

HAYFIELD.

2nd June, 1886.

We, being a committee appointed by the Hayfield Union to visit the Patients now in the Asylum, have this day done so, and we have found each of them in a satisfactory condition, and evidently well cared for and attended to, and we are pleased to be able to say that everything we have seen confirms our high estimation of the management of this Establishment. We are also obliged to Dr. Legge for kindly showing us over the Premises.

MANSFIELD.

4th March, 1887.

By the kindness of Dr. Murray Lindsay, we have had an opportunity of seeing the Patients sent from the Mansfield Union, and of inspecting the Asylum and its arrangements generally. We believe that the treatment of the Patients is a careful and judicious one, and that they receive all the kindness and consideration which their sad condition requires. We shall report as favourably as possible of our visit.



Report of the Medical Superintendent.

TO THE COMMITTEE OF VISITORS OF THE DERBY
COUNTY ASYLUM.

GENTLEMEN,—

I beg to submit the THIRTY-FIFTH REPORT of the Asylum for the year 1886.

On the 31st December, 1885, the Asylum contained 422 Patients. The Admissions during the year have been 133, the Discharges 59, and the Deaths 53, leaving 443 Patients in the Asylum at the close of the year—the highest number ever reached,—which shows an increase of 21 upon the number remaining at the end of the previous year.

Of the 443 Patients remaining on 31st December, 426 (207 males and 219 females) are chargeable to Unions in Derbyshire, 16 (5 males and 11 females) belonging to Nottingham, and are received here under an arrangement with the Nottingham Borough Asylum Authorities, and 1 male is a Private Patient.

These figures show an increase of 22 (5 males and 17 females) in the number of Derbyshire Patients remaining at the close of the year, compared with the number remaining at the corresponding period of the previous year.

Comparing the Admissions of the last two years, we find that there has been a considerable increase of 28 (3 males and 25 females) in the number of Derbyshire admissions in 1886, as compared with 1885.

This increase may be influenced to some extent by the Government Capitation Grant of 4s., which is calculated to remove one inducement on the part of the Guardians to detain in the Workhouse some Senile demented, Imbeciles, Idiots, and Chronic Lunatics, and to encourage their transfer to the Asylum whenever they become restless and troublesome.

There is a very prevalent opinion on the part of Asylum Officials throughout the Country that such is the effect of the Capitation Grant, the experience of this County contributing to support that opinion.

Three of those admitted during the past year and discharged "Not Insane" were inmates of and sent direct from Workhouses.

With reference to the subject of the Capitation Grant, and in connection with proposed legislation on County Government and Local Taxation, it may not be inappropriate here to allude to a Report issued in December 1882 by a sub-committee of the Medico-Psychological Association, and signed by the chairman, Dr. Lockhart Robertson (one of the Lord Chancellor's Visitors in Lunacy), making suggestions, in the event of the establishment of County Financial Boards, for re-adjusting this grant and placing the expenditure of it on a surer and more satisfactory footing. The Report says :—" At present as you are aware the Treasury pay 4s. a week to the several Unions for every Pauper Lunatic maintained in Asylums. There is a general concurrence of opinion with the Committee of Visitors and their Medical Officers (as shown in their several Annual Reports to Quarter Sessions) that the present distribution of this grant leads directly to a needless increase in the admissions to the Asylums of aged lunatics, harmless imbeciles, chronic cases, and idiot children, who formerly were, and can with great economy and equal benefit, be kept under proper arrangements in the Workhouse Wards."

The importance of re-adjusting the grant, and the scheme of re-adjustment suggested are shown in the following extract from this able Report :—

" We think we have said enough to forcibly direct your attention to the importance of re-adjusting this grant, so that instead of leading as now] to wasteful expenditure, and adding by the required increase in Asylums to the County Rate, it may be made, as was intended by its author, the means of relieving the local expenditure on the accommodation and maintenance of pauper lunatics."

“The suggestion we offer for your consideration is that this grant be paid, not to the several Unions, but to the New County Financial Boards, for the payment of certain definite items in the cost of the provision and maintenance of pauper lunatics in the County Asylums. We propose that the salaries and wages should be the first charge on this fund, and which, being part of the maintenance cost, would be a direct relief to the Unions of about 2s. 3d. a week per Patient. The next charge on this grant should be the pensions which now fall on the County Rate, and may be put at 9d. The remainder, 1s., should be applied to repairs and enlargement of the fabric, also a County Rate charge. This rate does not average more than the 1s. to be thus applied. On this scheme the Unions would benefit to the amount of the salaries and wages, and the average maintenance charge in the County Asylums would be reduced from 9s. 6d., to 7s. 3d. (See Appendix B.) The temptation to remove incurable lunatics from the Workhouse Wards to the Asylums would be removed owing to the continued higher rate of maintenance in the County Asylums, while yet a marked reduction of the weekly charge would be made to the Unions. The County Rate, again, which really represents the landed interest which this grant was intended chiefly to relieve, would gain the amount now charged against it for pensions and repairs of the fabric, and what would still be a greater saving, the yearly cost of increasing the Asylums and providing others to meet the present influx of chronic lunatics from the Workhouse would cease.”

Appendix B. referred to above shows “the average weekly expenditure in County Lunatic Asylums from the Union and County Rates respectively, with the proposed re-adjustment of the same by the use of the 4s. grant.” By this scheme “the average Union maintenance rate of the County Lunatic Asylums would be reduced from 9s. 6d., to 7s. 3d.; while the charge on the County rate for Superannuation and Repairs would be entirely paid, a definite and immediate relief to the landed interest.”

A calculation of the expenditure at this Asylum on salaries and wages, superannuation, and ordinary repairs will show that the 4s.

grant would cover these items, but not additions to the building or large alterations, so far confirming the statements in the Report quoted.

At the close of the year the total accommodation amounted to 468 beds, 237 for men, and 231 for women, of which number there were 24 vacant beds in the male division, and 1 vacant bed in the female division.

Of the 443 Patients remaining in the Asylum at the close of the year, not more than 36 (17 males and 19 females), including some doubtful cases, or 8·1 per cent., are deemed curable.

All Patients, when practicable, are weighed on admission, and for several years past it has been the practice to weigh all the Patients in the House every month. The result of the monthly weighing for the past year shows that each Male Patient had gained on an average about 3 ounces, and each Female Patient nearly a pound. The average gain in weight is much higher in those Patients discharged convalescent after a short residence, the last five discharged having gained on an average 13 pounds each, the maximum gain being 1 stone 9 pounds, and the minimum gain 7 pounds.

ADMISSIONS.—The admissions of the past year have been 133, being an increase of 21 compared with the previous year. The number of Derbyshire admissions amounted to 125 (56 males and 69 females), the remaining 8 being made up of the following—6 females from Nottingham Borough Asylum, 1 female sent from Derby Prison, chargeable to the Borough of Derby, and 1 male Government Patient sent from Derby Prison, who was subsequently discharged “Not insane.”

Among the admissions there were 5 (3 males and 2 females) who had shown no indication of insanity in the Asylum, any symptoms of mental aberration or excitement they may have previously exhibited having passed away, and who were consequently, after a short residence, discharged “Not insane.” Judging from the experience of the previous year, the number of not insane among the admissions appears to be on the increase, for only two men were considered not insane in the admissions of 1885.

Among the admissions is an idiot girl, 11 years of age, who certainly possesses sufficient intelligence to render it probable that she might derive some benefit from special training and education in an Idiot and Imbecile Asylum, and for whom a Pauper Lunatic Asylum is assuredly not the best place. Such cases might very properly be dealt with by the Guardians under Section 15 of the Idiots Act, 1886, 49 and 50 Vic., Cap. 25, empowering the Guardians of the Poor to send pauper idiots or imbeciles to special institutions, and enabling them to receive “in respect of such idiots or imbeciles such sums of money as shall from time to time be granted by Parliament towards the maintenance and care of pauper lunatics, as if the same idiots and imbeciles were pauper lunatics.”

With reference to the principal causes of insanity (taken from the histories of the cases) in those admitted, Table X shows that hereditary predisposition was ascertained in 37 per cent., being 13 per cent. higher than the previous year. In 20 per cent. there had been previous attacks of insanity; and intemperance was assigned as the cause in 10 per cent. of the men, being 2 per cent. higher than the previous year, intemperance not having been assigned as a cause of insanity in the women.

DISCHARGES.—59 were discharged, of whom 50 were recovered, 4 were discharged to the care of their relatives, of whom 2 were relieved, and 2 not improved, 2 were transferred to other Asylums not improved, and 3 were discharged not insane. In addition to the above, 2 men, Government criminal cases, were transferred from the Private to the Pauper Register, their term of sentence having expired, but they cannot be properly included in the discharges, as they still remain in the Asylum, their names only having been transferred from one register to another.

The recoveries are at the rate of 43·10 per cent. to admissions (excluding transfers from other Asylums and not insane), 51·02 per cent. for men, and 37·31 per cent. for women, which should be considered satisfactory, being 3 per cent. higher than the average

recovery-rate in County and Borough Asylums for the previous ten years, from 1876 to 1885, according to the last published Report of the Commissioners in Lunacy. It is, however, about 4 per cent. lower than our recovery-rate for 1885.

DEATHS.—The deaths amount to 53, being at the rate of 12·26 per cent. to daily average number resident, which is nearly 3 per cent. lower than the death-rate of the previous year. Calculated on the total number of persons under treatment during the year, the death-rate is 9·60 per cent.

The mortality, although considerably lower than that of the previous year, is still rather high, and is about 2 per cent. above the average death-rate in County and Borough Asylums for the decennial period already referred to in connection with the recoveries.

The high mortality is again attributable to the excessive number of deaths from Pulmonary Consumption, which carried off exactly the same number as the two previous years, amounting to more than a fourth of the total mortality, and to the unfavourable character of the cases admitted, many being in such a diseased or debilitated condition that they died within short periods of admission. Several only survived a few days, 16 dying within 3 months of admission. More than half the total number of deaths occurred in those who had been resident under 12 months, whilst as many as 18 were admitted and died the same year. These figures speak for themselves, and so long as such unfavourable cases are sent to the Asylum, too often only to die, it may safely be predicted that the mortality will continue to be high.

An analysis of the deaths from Pulmonary Consumption shows that 8 (4 of each sex), being rather more than the half, most probably had the seeds of this terrible malady existing on admission, and had only been resident here for a few months up to 21 months. The remaining 7 had been inmates for considerable periods, from 3 years and a half to 17 years and a half, had disease of other organs—the brain, heart, and kidneys—in addition to the lung malady, and several were advanced in years, 58 and 66 years of age.

It would be easy enough to make the death-rate from Pulmonary Consumption appear less in a mortality table by tabulating some of the deaths under other organs, which were also diseased, for example the brain, heart, and kidneys, but it has been considered the fairest way to tabulate the deaths under what appeared to the tabulator to be the most prominent and the chief disease, the causes of death having been ascertained by *post-mortem* examination in nearly every case since 1872.

As many as 17 died at advanced ages, from 60 to 76 years of age, and several had been inmates for long periods, 15, 17, 21, and 30 years.

Next to Pulmonary Consumption, the most frequent causes of death were Cerebral diseases and General Paralysis.

The average age at death was 49, the same as the previous year.

Only one inquest has been held during the year, in a case of sudden death from heart disease, at the age of 68.

During the past year deputations from four Boards of Guardians, Shardlow, Mansfield, Basford, and Hayfield, visited the Patients in the Asylum, chargeable to their Unions, and left favourable records of their visits.

A birth took place during the year. E. M. J., a married woman, admitted 22nd January, gave birth on 26th February to a healthy female child, subsequently removed by the father.

At the Quarter Sessions, on 29th June, a pension of £52 a year was granted to the Chief Attendant, John Elliott, a very useful officer who had rendered good and lengthened service. At the same Sessions a pension of £35 a year was granted to Mrs. Kerrenhappuch Axon, Charge Nurse of the Infirmary Ward, who satisfactorily performed the trying duties of that responsible post.

Among the additions, alterations, and improvements, the following may be mentioned :—

1.—In the North Airing Court for Men a brick building has been erected, 50 feet long and 15 feet wide, to serve as a shelter or pro-

tection from the weather, there having been only one shed in that large Airing Court, which was quite inadequate for the numbers taking exercise there. It is seated on both sides, and fitted up for skittles. The old men and smokers have found it a great comfort in inclement weather, and much enjoyment as well as healthy exercise have been derived from playing skittles. It is a great boon to the Patients, and supplies a want long felt.

2.—For the proper exercise of the Patients, an important improvement has been effected by the completion of the walk round the Asylum Estate, by making a new ash path, 7 feet wide, and 660 yards long, 232 yards of which are fenced with Baylis's steel tubular fencing, moderate in price, strong, and likely to be durable. This is in addition to the 352 yards of path previously made. The improved path has enabled the Patients to get more regular extended exercise than hitherto, as the rough cart road round the Farm they formerly used was quite unfit for the exercise of Patients, especially women, in wet weather.

3.—W.C.'s in Male Wards 2 and 5 have been fitted with Winn's Patent Syphon Flush Cisterns, limiting the flow of water each time to $2\frac{1}{2}$ gallons, and the walls covered with glazed white and brown tiles. This is a great improvement upon the old W.C.'s.

4.—The arrangements in connection with the New Steam Boilers referred to in the Report for 1885, were completed by the addition in June last of a "Special Single Boiler Fuel Economiser" (to heat the feed water previous to entering the boilers) supplied by A. Lowcock & Co., Shrewsbury, consisting of 32 groups of 2" brass tubes 6 feet long in each group, making 96 pipes in all.

It is placed in a chamber in the flue from boilers to smoke stack so as to utilise the heat left in the waste gases after having done their duty in the boilers. Another advantage is that the lime contained in the feed water is thrown down to the bottom of the "economiser" and is blown out once a day through a valve provided for that purpose, no small advantage where water is so heavily charged with lime as the water used here.

The experience of the “economiser” since June last, has fully confirmed its usefulness, and has shewn that it effects a considerable saving in fuel, as the following statement will show :—

	Cwt.	Qr.	lb.
Average Consumption of Coal per 24 hours with the Old Steam Boilers	24	0	0
Average Consumption of Coal per 24 hours with the New Boilers, without Economiser	13	3	8
Average Consumption of Coal per 24 hours with the New Boilers, and the Economiser working	12	1	8

These figures show that the “Economiser” alone effects a saving in fuel of $10\frac{1}{2}$ Cwt. of coal per week, which calculated at 12s. per ton amounts to a saving of over £16 per annum, so that in about 5 years the original cost (£72) of the “Economiser” will be saved.

The New Improved Galloway Boilers with the Economiser at work effect a large saving in fuel, as compared with the Old Steam Boilers, of nearly 12 cwt. coal per 24 hours, or 4 Tons 4 cwt. per week, which represents a saving of about £2 10s. per week.

5.—The boiler pipes and steam disinfector door and pipe have been covered with Bell’s Asbestos boiler and pipe covering, a very useful material which has answered well so far.

6.—Painting all the outside work of Asylum buildings, windows, doors, spouting, &c.

7.—The Day Room and dormitory floors of No. 8 Female Ward and the Dayroom floor of No. 7 Female Ward have been oiled, waxed, and polished. This is a great improvement in a sanitary point of view, as being more conducive to health than the frequent wet scrubbing which is now given up, the floors being better kept clean by dry rubbing. It is in contemplation to extend this improvement to other Wards.

8.—The purchase of a photographic apparatus, which enables the Assistant Medical Officer to take photos of the Patients for insertion in the Case Books, so as to facilitate the better illustration of the cases.

In April last the maintenance charge to the Unions was reduced 3d. per week per Patient, from 10s. 3d. to 10s. per week.

Insurance of Workpeople. The Policy for Insurance of workpeople has been increased from £700 to £750, the Annual Premium being £1 4s. 4d.

The Manual of Attendants' Duties has been revised, printed, and distributed to every member of the staff on 29th December.

The General Rules for the Government of the Asylum have been revised, printed (never having previously been in print), and approved by one of Her Majesty's Principal Secretaries of State, in accordance with the Lunacy Act. A copy has been distributed to every officer of the staff.

The only changes among the staff of officers have been the appointment as Chief-Nurse of Miss Helen Burton, who has borne out the good recommendations received respecting her, in place of Miss Geissler, who left after 3 years' efficient service; and the appointment as Chief-Attendant in the male division of Mr. Harry Bird, who produced satisfactory recommendations from another Asylum, where he had been employed in a similar capacity, in place of Mr. John Elliott, who retired on a well-earned pension.

ACKNOWLEDGMENTS.—I beg to acknowledge with thanks the following gifts :—Plants for the conservatory from Dr. F. K. Dickson, Wye House, Buxton, Rev. B. Spilsbury, Findern Vicarage, and N. C. Curzon, Esq., Lockington Hall; books and periodicals for the library from Mrs. Wade, Ivy House, Mickleover; liberal supplies of evergreens from Members of the Committee, and from Mr. John Coleman, Heanor, for the decoration of the Wards at Christmas; a large box containing about 700 oranges, as a thank-

offering from a former Patient; 300 Christmas cards for the Patients, and 50 for the Attendants, from Miss Edith E. Newton, Manor House, Mickleover.

Among those who have kindly given enjoyable entertainments to the Patients we have to thank the "Derby Macaw Minstrels," for a concert and varied entertainment; Mr. J. C. Ball and friends and Mr. R. W. Richards and friends, from Derby, for concerts of vocal and instrumental music; Mr. J. A. Adey and friends, from Derby, for a dramatic and musical entertainment; Mr. W. L. Dodd and band, for their out-door music; and, though last not least, Wm. Vaudrey, Esq., solicitor, Manchester, for an amusing entertainment of "Magic, Mesmerism, and Mystery," along with a very successful exhibition of "Thauma." This record of acknowledgments would be incomplete without thanking Miss Burton, who trains the choir, and those Officers and Attendants who take part in the choir and the theatrical entertainments, for cheerfully and so successfully assisting in affording enjoyment to the Patients.

My colleague, Dr. Legge, continues to render very efficient professional service in the medical work of the Asylum. His valuable musical services in connection with the Chapel organ and the Band are still heartily devoted to the benefit of the Patients.

It gives me pleasure to acknowledge the lengthened and valuable services of Mr. John Langley, Clerk and Steward, in the economical working of the Establishment.

The work of the Engineer's department continues to be ably supervised by Mr. Dennis, who is zealous and careful in carrying out economically any repairs and alterations that may be required. For any Asylum work under the direct control of the County Surveyor, Mr. Dennis acts as Clerk of Works, and it is satisfactory to know that the actual cost of work done has not exceeded the County Surveyor's estimates.

I beg to thank the Chairman and Committee for their continued confidence and support extended to me during the past year in the management of the Asylum.

I have the honour to be Gentlemen,

Your obedient Servant,

J. MURRAY LINDSAY, M.D.

MICKLEOVER, February, 1887.



MEDICAL STATISTICS.

STATISTICAL TABLES

OF THE

Medico-Psychological Association.

1886.

TABLE 1

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year ending 31st December, 1886.

	M.	F.	T.	M.	F.	T.
In the Asylum, January 1st, 1886.				213	209	422
Cases admitted--						
First Admissions... ..	48	65	113			
Not first admissions	9	11	20			
Total Cases admitted during the year				57	76	133
Total cases under care during the year				270	285	555
Cases discharged—						
Recovered	25	25	50			
Relieved	0	2	2			
Not improved	1	3	4			
Not insane... ..	2	1	3			
Died	29	24	53			
Total cases discharged and died during the year				57	55	112
Remaining in the Asylum 31st December, 1886.				213	230	443
Average number resident during the year				212	220	432
Persons under care during the year	270	282	552			
Persons admitted „ „	57	73	130			
Persons recovered „ „	25	24	49			
Transferred from other asylums...	5	7	12			
„ to „ „	1	1	2			

TABLE 1A.

Showing the Number of previous Attacks among those Admitted during the Year 1886, distinguishing those Attacks that have been treated to Recovery (and Discharge) in this and other Asylums.

[illegible]

TABLE II.

Showing the Admissions, Re-admissions, Discharges, and Deaths, from the opening of the Asylum to the 31st December, 1886.

	M.	F.	T.	M.	F.	T.
Persons admitted during the } period of 35 years..... }	2024	1870	3894			
Re-admissions	274	248	522			
Total cases admitted				2298	2118	4416
Discharged cases—						
Recovered	830	927	1757			
Relieved	166	186	352			
Not improved	202	165	367			
Died	887	610	1497			
Total cases discharged and } died since the opening of } the Asylum				2085	1888	3973
Remaining 31st December, 1886				213	230	443
Average number resident } during the 35 years..... }	168	174	342			
Transferred from other asylums						
,, to ,, ,,						

TABLE III.—Showing the Admissions, Discharges, and Deaths, with the mean Annual Mortality, and Proportion of Recoveries per cent. of the Admissions for each year, since the opening of the Asylum, 21st August, 1851.

Years.	Admissions.			DISCHARGES.									Died.			Remaining on Dec. 31st of each year.			Average Numbers Resident.			Per centage of Recoveries on Admissions, ex- cluding trans- fers and not insane.			Per centage of Deaths on Average num- bers Resident.		
				Recovered.			Relieved.			Not Improved.																	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1851-2	116	96	212	17	17	34	1	3	4	6	1	7	9	7	16	84	68	152	51	47	98	14.6	17.7	16.0	17.6	14.8	16.3
1853	74	57	131	27	26	53	7	5	12	3	6	9	18	9	27	143	80	223	99	76	175	37.8	45.6	40.5	18.1	11.8	15.4
1854	76	75	151	24	25	49	4	7	11	5	1	6	22	10	32	122	111	233	108	99	207	31.5	33.3	32.4	20.3	10.1	15.4
1855	61	72	133	18	29	47	4	8	12	3		3	22	6	28	135	142	277	134	126	260	29.6	40.2	35.3	16.3	4.7	10.7
1856	52	67	119	18	28	46	*6	*17	23	*17	*15	32	12	7	19	135	141	276	135	132	267	34.6	41.7	38.6	8.8	5.3	7.1
1857	46	33	79	21	27	48	2	2	4	4	1	5	19	7	26	134	137	271	135	133	268	45.6	81.8	68.7	14.0	6.0	10.0
1858	36	45	81	19	22	41	4	8	12	2	6	8	17	14	31	131	130	261	134	138	272	52.7	48.8	50.6	12.6	10.1	11.3
1859	44	44	88	18	18	36	2	4	6	5	1	6	15	8	23	136	143	279	132	139	271	40.9	40.9	40.9	11.3	5.7	8.4
1860	58	32	90	28	14	42	8	2	10	1		1	11	17	28	145	142	287	144	142	286	48.2	43.7	46.6	7.6	11.9	9.7
1861	69	54	123	30	12	42	2	7	9	1	3	4	21	15	36	161	157	318	153	146	299	43.4	22.2	34.1	13.7	10.2	12.0
1862	54	57	111	29	25	54	4	3	7	2	1	3	27	15	42	153	170	323	154	164	318	53.7	43.8	43.6	17.5	9.1	13.2
1863	62	53	115	28	28	56	7	7	14	1		1	28	20	48	149	170	319	154	170	324	45.1	52.8	48.6	18.1	11.7	10.8
1864	48	42	90	17	21	38	2	5	7	1	2	3	18	21	39	160	163	323	155	169	324	33.1	50.6	42.2	11.6	12.4	12.0
1865	42	42	84	10	18	28	3	8	11				18	9	27	171	171	342	166	167	333	23.8	42.8	33.3	10.8	5.3	8.1
1866	36	37	73	14	21	35	2	4	6		1	1	23	15	38	168	167	335	166	163	329	41.7	56.7	46.8	13.8	9.2	11.5
1867	55	42	97	14	12	26	1		1				35	11	46	173	186	359	167	172	339	25.4	28.5	26.8	20.9	6.3	13.9
1868	60	39	99	26	22	48		3	3	1		1	24	19	43	181	181	362	180	187	367	45.0	56.4	49.4	13.3	10.1	11.7
1869	69	65	134	17	25	42	*9	*12	21	*13	*2	15	28	22	50	183	185	368	184	183	367	24.6	38.4	31.5	15.2	11.9	13.5
1870	56	54	110	22	28	50	*1	*2	3				21	19	40	195	190	385	191	188	379	39.2	51.8	45.4	10.9	10.1	10.5
1871	59	68	127	28	25	53	12	9	21	*7	*4	11	25	14	39	182	206	388	182	196	378	47.4	36.7	41.7	13.7	7.1	10.4
1872	57	48	105	24	29	53	4	8	12	*3	*17	20	26	15	41	181	185	366	181	188	369	42.1	60.4	50.4	14.3	8.1	11.1
1873	56	53	109	23	29	52	*5	*1	6	*10	*8	18	29	11	40	170	189	359	173	188	361	41.0	54.7	47.7	16.7	5.8	11.0
1874	79	92	171	28	37	65	4	5	9	2	7	9	24	25	49	191	207	398	175	200	375	35.4	41.0	38.0	13.7	12.5	13.0
1875	63	75	138	27	40	67	4	4	8	4	2	6	32	26	58	187	210	397	191	210	401	42.8	53.3	48.5	16.7	12.3	14.4
1876	92	88	180	31	43	74	3	1	4	7	2	9	39	32	71	199	220	419	192	209	401	33.6	48.8	41.1	19.7	15.7	17.7
1877	106	69	175	34	30	64	5	6	11	*19	12	31	36	24	60	211	217	428	205	220	425	32.0	43.4	36.5	17.5	10.9	14.1
1878	106	69	175	38	33	71	9	4	13	17	9	26	48	23	71	205	217	422	203	219	422	35.8	47.8	40.5	23.6	10.5	16.8
1879	98	82	180	46	35	81	5	6	11	19	7	26	34	36	70	199	215	414	202	217	419	46.9	42.6	45.0	17.0	16.7	16.9
1880	77	81	158	24	33	57	11	13	24	16	18	34	33	20	53	192	212	404	197	217	414	31.1	40.7	36.0	16.7	9.2	12.8
1881	69	82	151	21	33	54	4	7	11	4	3	7	31	22	53	201	229	430	193	216	409	32.3	41.2	37.2	16.0	10.0	12.9
1882	63	55	118	19	32	51	4	3	7	25	5	30	18	17	35	198	227	425	201	224	425	30.1	58.1	43.2	8.9	7.5	8.2
1883	62	69	131	21	28	49	2	5	7	*3	*20	23	26	18	44	208	225	433	204	225	429	36.2	41.1	33.8	12.7	8.0	10.3
1884	79	54	133	28	27	55	7	3	10	5	6	11	30	29	59	217	214	431	211	220	431	35.8	50.0	41.6	14.2	13.1	13.6
1885	61	51	112	16	29	45	6	2	8	4	2	6	39	23	62	213	209	422	209	206	415	31.3	67.4	47.8	18.6	11.1	14.9
1886	57	76	133	25	25	50	2	3	5	1	3	4	29	24	53	213	230	443	212	220	432	51.0	37.3	43.1	13.6	10.9	12.2
Totals	2298	2118	4416	830	927	1757	166	186	352	202	165	367	887	610	1497												

* Removed to other Asylums.

TABLE IV.

Showing the History of the Annual Admissions since the opening of the Asylum, 21st August, 1851, with the Discharges and Deaths, and the numbers of each year remaining on the 31st December of the year reported on.

Years.	ADMITTED.					Of each year's Admissions Discharged and Died in 1886.												Total Discharged and Died of each year's Admissions.												Remaining of each year's Admissions 31st December, 1886.		
	New Cases.		Relapsed Cases.		Total.	Recovered.			Relieved.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.			M.	F.	Tot.
	M.	F.	M.	F.		M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.			
1851-2	113	93	3	5	212													23	38	61	11	10	21	21	7	28	58	37	95	4	3	7
1853	69	54	5	3	131													31	28	59	8	8	16	13	4	17	20	16	36	1	1	2
1854	74	72	2	3	151													36	36	72	5	12	17	6	3	9	28	18	46	0	1	1
1855	60	70	1	2	133													16	22	38	9	7	16	5	6	11	17	26	43	0	2	2
1856	51	60	1	7	119										1	0	1	16	28	44	3	17	20	9	12	21	34	19	53	1	0	1
1857	41	31	5	2	79													23	18	41	3	1	4	0	2	2	16	10	26	1	1	2
1858	32	44	4	1	81													17	20	37	3	7	10	2	3	5	14	13	27	0	2	2
1859	40	38	4	6	88													21	21	42	2	4	6	1	6	7	21	11	32	0	1	1
1860	51	29	7	3	90													29	13	42	5	4	9	2	0	2	22	12	34	0	1	1
1861	63	44	6	10	123													36	19	55	4	10	14	3	2	5	25	30	55	2	3	5
1862	49	55	5	2	111													23	24	47	5	5	10	3	2	5	18	18	36	1	4	5
1863	53	46	9	7	115													20	25	45	5	6	11	2	2	4	30	18	48	2	0	2
1864	39	38	9	4	90													13	19	32	1	5	6	4	1	5	26	15	41	4	0	4
1865	34	33	8	9	84										0	1	1	12	23	35	2	2	4	2	0	2	21	13	34	3	2	5
1866	30	33	6	4	73										1	0	1	17	18	35	0	3	3	1	2	3	18	12	30	0	4	4
1867	48	38	7	4	97													21	17	38	1	5	6	1	0	1	24	17	41	4	2	6
1868	60	36	0	3	99										1	0	1	18	16	34	3	2	5	3	1	4	32	11	43	3	5	8
1869	63	60	6	5	134													19	27	46	11	14	25	16	6	22	20	12	32	1	5	6
1870	46	52	10	2	110													26	28	54	4	2	6	2	2	4	16	15	31	5	2	7
1871	54	57	5	11	127										0	1	1	26	33	59	5	4	9	6	8	14	16	13	29	3	3	6
1872	51	39	6	9	105													17	20	37	2	0	2	5	6	11	23	11	34	2	7	9
1873	48	40	8	13	109										0	1	1	19	24	43	1	1	2	5	3	8	15	14	29	1	6	7
1874	67	83	12	9	171										0	1	1	21	23	44	3	2	5	2	3	5	17	17	34	1	13	14
1875	55	65	8	10	138													15	26	41	3	2	5	6	4	10	16	16	32	2	1	3
1876	74	71	18	17	180													32	44	76	4	9	13	14	16	30	37	17	54	5	2	7
1877	92	93	14	6	175													40	30	70	10	2	12	38	28	66	40	28	68	6	4	10
1878	89	62	17	7	175										1	0	1	42	33	75	7	5	12	9	8	17	32	16	48	14	6	20
1879	77	75	21	7	180													41	35	76	9	9	18	14	11	25	33	19	52	9	10	19
1880	65	67	12	14	158	2	0	2							1	0	1	24	33	57	7	7	14	10	14	24	25	19	44	11	8	19
1881	62	70	7	12	151													18	33	51	8	10	18	5	8	13	43	32	75	17	13	30
1882	48	44	15	11	118	1	0	1							2	1	3	31	50	81	5	4	9	22	8	30	36	22	58	17	10	27
1883	55	57	7	12	131	0	1	1	0	1	1				2	1	3	19	27	46	3	6	9	3	2	5	23	14	37	14	21	35
1884	70	43	9	11	133	1	2	3				1	0	1	5	2	7	28	21	49	6	1	7	2	2	4	24	11	35	19	20	39
1885	53	44	8	7	112	10	7	17	0	1	1	0	1	1	7	6	13	13	22	35	3	1	4	4	3	7	17	7	24	24	18	42
1886	48	65	9	11	133	11	15	26	2	1	3	0	2	2	8	9	17	11	15	26	2	1	3	0	2	2	8	9	17	36	49	85
Total	2024	1870	274	248	4416	25	25	50	2	3	5	1	3	4	29	24	53	830	927	1757	166	186	352	202	165	367	887	610	1497	213	230	443

SUMMARY OF TOTAL ADMISSIONS.		MALE.	FEMALE.	BOTH SEXES.
Per-centage of Cases Recovered.....		36.11	43.76	39.78
„ Relieved		7.22	8.78	8.19
„ Not Improved		8.79	7.79	8.31
„ Died		38.60	28.80	33.89
„ Remaining		9.28	10.87	9.83
		100.00	100.00	100.00

TABLE V.—Showing the causes of Death during the Year 1886, together with the ages at Death.

[illegible]

TABLE VI.

*Showing the Length of Residence in those Discharged Recovered, and
in those who Died, during the Year 1886.*

LENGTH OF RESIDENCE.	Recovered.			Died.		
	M.	F.	T.	M.	F.	T.
Under 1 month.....	0	0	0	1	5	6
From 1 to 3 months	2	1	3	5	4	9
From 3 to 6 months	9	12	21	1	1	2
From 6 to 9 months	6	4	10	6	1	7
From 9 to 12 months	1	5	6	2	2	4
From 1 to 2 years	3	2	5	7	3	10
From 2 to 3 years	1	1	2	1	0	1
From 3 to 5 years	1	0	1	1	2	3
From 5 to 7 years	2	0	2	2	2	4
From 7 to 10 years	0	0	0	1	0	1
From 10 to 12 years	0	0	0	0	1	1
From 12 to 15 years	0	0	0	0	1	1
From 15 to 20 years	0	0	0	1	1	2
From 20 to 25 years	0	0	0	0	1	1
From 25 to 30 years	0	0	0	1	0	1
TOTAL.....	25	25	50	29	24	53

TABLE VII.—Showing the Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1886.

CLASS.	THE ADMISSIONS			THE DISCHARGES.						THE DEATHS.		
	M. F. Total			Recovered			Removed, Relieved, or otherwise.			M. F. Total		
	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total
FIRST CLASS												
First Attack, and within Three Months on Admission	19	16	35	8	12	20	0	0	0	6	4	10
SECOND CLASS												
First Attack, above Three, and within Twelve Months on Admission	6	15	21	5	4	9	0	3	3	9	5	14
THIRD CLASS												
Not First Attack, and within Twelve Months on Admission... ..	11	12	23	8	8	16	0	2	2	3	3	6
FOURTH CLASS												
First Attack, or not, but of more than Twelve Months on Admission	13	25	38	3	1	4	1	0	1	10	11	21
FIFTH CLASS.												
Congenital	5	6	11	1	0	1	0	0	0	1	1	2
Not Insane	3	2	5	0	0	0	2	1	3	0	0	0
TOTAL... ..	57	76	133	25	25	50	3	6	9	29	24	53

TABLE VIII.

Showing in Quinquennial Periods the ages of those Admitted, Recovered, and Died, during the Year 1886, and of those remaining on 31st December, 1886.

AGES.	THE ADMISSIONS.			RECOVERIES.			DEATHS.			REMAINING 31st. Dec. 1886.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
From 10 to 15 years	0	1	1	0	0	0	0	0	0	1	2	3
15 to 20	2	5	7	2	2	4	0	0	0	7	4	11
20 to 25	4	3	7	1	2	3	0	1	2	16	9	25
25 to 30	7	5	12	2	4	6	1	1	3	23	11	34
30 to 35	9	6	15	2	7	9	2	3	5	18	21	39
35 to 40	7	11	18	0	1	1	4	3	7	28	30	58
40 to 45	2	8	10	3	1	4	4	3	7	22	34	56
45 to 50	9	6	15	6	2	8	3	1	4	28	25	53
50 to 55	1	12	13	2	2	4	1	3	4	18	20	38
55 to 60	4	6	10	3	1	4	0	2	2	18	25	43
60 to 65	3	4	7	2	1	3	4	1	5	17	17	34
65 to 70	2	4	6	1	1	1	5	5	10	9	19	28
70 to 75	2	0	2	1	0	1	1	0	1	5	6	11
75 to 80	2	3	5	0	2	2	2	1	3	1	4	5
80 to 85	0	0	0	0	0	0	0	0	0	1	1	2
Total ...	54	74	128	25	25	50	29	24	53	212	229	441
Mean Age ...	41.77	45.04	43.66	44.84	38.80	41.82	49.90	48.91	49.47	42.67	46.33	44.80

This Table does not include those Admitted and found Not Insane.

TABLE IX.

Showing the Condition as to Marriage in the Patients Admitted, Recovered, and Died during the Year 1886, and in those Remaining December 31st, 1886.

CONDITION AS TO MARRIAGE.					ADMITTED.			RECOVERED.			DIED.			Remaining Dec. 31st, 1886.		
					M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total
Single	...	...	...	...	23	27	50	7	8	15	12	10	22	125	124	249
Married	...	...	...	...	30	38	68	17	17	34	16	12	28	72	81	153
Widowed	...	...	...	...	1	9	10	1	0	1	1	2	3	15	24	39
TOTAL					54	74	128	25	25	50	29	24	53	212	229	441

This Table does not include those Admitted and found Not Insane.

FORM OF MENTAL DISORDER.	ADMISSIONS.			RECOVERIES.			DEATHS.			Remaining in Asylum 31 Dec. 1886.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Congenital or Infantile Mental Deficiency												
" a with Epilepsy	3	3	6	0	0	0	1	1	1	13	14	27
" b without Epilepsy	2	3	5	1	0	1	1	1	3	20	27	47
Epilepsy acquired	4	9	13	2	2	4	3	3	6	34	21	55
General Paralysis of the Insane	4	2	6	0	0	0	5	5	7	6	1	7
Mania—												
Acute	20	13	33	9	7	16	5	4	9	11	10	21
Chronic	2	9	11	3	1	4	5	3	8	72	66	138
Recurrent	0	1	1	0	1	1	0	0	0	1	2	3
Puerperal	0	4	4	0	6	6	0	1	1	0	3	3
Senile	2	1	3	1	1	2	0	1	1	1	1	2
Delusional Insanity	0	1	1	0	0	0	1	0	1	2	7	9
Melancholia—												
With Stupor	0	0	0	0	0	0	0	0	0	1	2	3
Acute	12	12	24	7	4	11	0	1	1	8	8	16
Chronic	1	2	3	2	1	3	0	4	5	17	26	43
Recurrent	0	0	0	0	0	0	0	0	0	0	1	1
Puerperal	0	1	1	0	2	2	0	0	0	1	2	3
Senile	0	1	1	0	0	0	0	0	0	1	3	4
Monomania of Suspicion, Agency, &c.	0	1	1	0	0	0	0	0	0	1	1	1
Of Pride, &c.	0	0	0	0	0	0	0	0	0	0	1	1
Dementia—												
Primary	0	2	2	0	0	0	0	0	0	1	2	3
Secondary	1	6	7	0	0	0	3	2	5	21	32	53
Senile	3	3	6	0	0	0	3	1	4	2	0	2
Organic (i.e., from Tumours, Coarse Brain Disease, &c.)	0	0	0	0	0	0	1	0	1	0	0	0
Not Insane	3	2	5	0	0	0	0	0	0	1	1	2
Total	57	76	133	25	25	50	29	24	53	213	230	443

TABLE XII.

*Showing the Station or Occupation of Patients admitted during
the year 1886.*

MALES.					FEMALES.				
Billsticker	...	...	...	1	Charwoman	...	...	...	4
Butler	...	...	...	2	Cook	...	...	...	1
Chairmender	...	...	...	1	Cotton Mill Hand	...	...	...	3
Coalminer	...	...	...	8	Domestic Servant	...	...	...	5
Commercial Traveller	...	...	...	1	Dressmaker	...	...	...	3
Cotton-worker	...	...	...	2	Housewife	...	...	...	12
Discharged Soldier...	...	...	...	1	Lodging-housekeeper	...	...	...	2
Draper's Assistant...	...	...	...	1	None	...	...	...	8
Engine Driver	..	...	...	1	Daughter of Builder	...	...	...	1
Farmer	...	...	...	2	„ Farmer	...	...	...	1
Gardener	...	...	...	1	„ Furnace Labourer	...	...	...	1
Hawker	...	...	...	2	„ Lacemaker	...	...	...	1
Ironworkers...	...	...	...	4	„ Labourer	...	...	...	3
Joiner	...	...	...	1	„ Physician	...	...	...	1
Labourer, Colliery	...	...	...	2	Wife of Carpenter	...	...	...	1
„ General	...	...	...	5	„ Coal Merchant	...	...	...	2
„ Farm	...	...	...	1	„ Coalminer	...	...	...	2
Lacemaker	...	...	...	2	„ Cotton-worker	...	...	...	1
Leadminer	...	...	..	1	„ Farmer	...	...	...	1
Missionary	...	...	...	1	„ Hawker	...	...	...	2
Painter...	...	...	...	1	„ Hosier	...	...	...	1
Plumber	...	...	...	1	„ Labourer	...	...	...	6
Quarrymen	...	...	...	2	„ Marble Worker	...	...	...	1
Sawyer	...	..	...	1	„ Ostler	...	...	...	1
Schoolboy	...	...	...	1	„ Pit Labourer	...	...	...	3
Shoemaker	...	...	...	2	„ Quarryman	...	...	...	2
Stonemason	...	...	...	1	Widow of Gardener	...	...	...	1
Vanman	...	...	...	1	„ Joiner	...	...	...	1
Son of Labourer	...	...	...	1	„ Labourer	...	...	...	1
„ Tradesman	...	...	...	1	„ Lacemaker...	...	...	...	1
„ Stocking Seamer	...	...	...	1	„ Ironworker	...	...	...	1
Unknown	...	...	...	1					
Total 54					Total 74				

This Table does not include those Admitted and found Not Insane.

J. MURRAY LINDSAY, M.D.

FARM AND GARDEN ACCOUNT,

For the Year ending 31st December, 1886.

1886.		WORKING EXPENDITURE.		£	s.	d.	£	s.	d.
Jan. 1.	To Valuation of Live and Dead Stock ..	..	..	2127	15	6			
"	Cash in hand ..	..	..	15	10	2			
				<hr/>			2143	5	8
STOCK PURCHASED.									
"	Cows ..	..	..	89	7	6			
"	Sheep ..	..	..	176	2	0			
"	Pigs ..	..	..	7	0	0			
"	Horse ..	..	..	10	0	0			
				<hr/>			282	9	6
PROVENDER.									
"	Sharps, Linseed Cake, Beans, Oats, Bean Meal, Barley Flour, Grains, Bran ..	..	..	552	8	11			
				<hr/>			552	8	11
"	Straw ..	..	..	97	18	0			
"	Seeds, Plants, Seed Potatoes ..	..	..	44	13	11			
"	Lime, Manure ..	..	..	28	13	2			
"	Veterinary Surgeon ..	..	..	8	9	6			
"	Carriage of Goods ..	..	..	5	0	0			
"	Rates and Taxes ..	..	..	37	18	8			
"	Implement, Repairs, New Cart, Shoeing, Asphalt, Repairs to Farm Buildings ..	..	..	88	13	6			
"	Harvesting, Thrashing, Slaughtering, and Miscellaneous ..	..	..	9	18	5			
				<hr/>			321	5	2
"	Refuse from House ..	..	..	20	0	0			
"	Coal.. ..	..	..	15	0	0			
				<hr/>			35	0	0
"	Estimated Rent of 3a. of Garden Ground, at 80s. ..	..	..	12	0	0			
"	Estimated Rent of 73a. of land in cultivation, at 40s. ..	..	..	146	0	0			
				<hr/>			158	0	0
"	Wages ..	..	..	226	3	2			
"	Farm Manager ..	..	..	40	0	0			
				<hr/>			266	3	2

INCOME.			
SUPPLIES TO THE HOUSE.			
	£	s.	d.
1886.	475	11	2
By Milk, 14,266gals. 3qts., at 8d. . .	..	232	7 5
" Pork, 7,967lb., at 7d. . .	..	43	4 10
" Veal, 1,221lb., at 8½d. . .	..	2	15 0
" Heads and Plucks, at 5s. . .	..	198	1 10
" Mutton, 6,339lb., at 7½d. . .	..	7	2 0
" Heads and Plucks, at 2s. . .	..	8	8 9
" Eggs, 2,701, at 9d. . .	..	3	18 0
" Fowls, 194 couple, at 4s. . .	..	29	5 9
" Apples, 4,686lb., at 1½d. . .	..	6	0 9
" Asparagus, 161 bds., at 9d. . .	..	2	0 10
" Artichokes, 327lb., at 1½d. . .	..	0	6 8
" Broccoli, 40hd., at 2d. . .	..	2	6 3
" Beet, 185hd., at 3d. . .	..	6	18 0
" Broad Beans, 1,656lb., at 1d. . .	..	5	5 9
" Kidney Beans, 846lb., at 1½d. . .	..	3	9 10
" Brussels Sprouts, 419lb., at 2d. . .	..	3	6 0
" Black Currants, 264lb., at 3d. . .	..	2	10 9
" Red Currants, 203lb., at 3d. . .	..	0	6 0
" White Currants, 24lb., at 3d. . .	..	16	14 6
" Cabbage, 5,353lb., at ½d. . .	..	2	8 8
" Cauliflowers, 392 No., at 2d. . .	..	2	11 0
" Cucumbers, 102 No., at 6d. . .	..	3	16 4
" Carrots, 1,833lb., at ½d. . .	..	5	2 1
" Celery, 1,225 hds., at 1d. . .	..	0	10 0
" Cherries, 40lb., at 3d. . .	..	0	12 0
" Damsons, 144lb., at 1d. . .	..	3	1 2
" Gooseberries, 367lb., at 2d. . .	..	11	8 6
" Lettuce, 3,657., at ¾d. . .	..	2	3 6
" Marrows, 174., at 3d. . .	..	4	8 2
" Onions, 1,058lb., at 1d. . .	..	15	14 4
" Parsnips, 3,772lb., at 1d. . .	..	4	3 7
" Peas, 669lb., at 1½d. . .	..	3	7 0
" Pears, 402lb., at 2d. . .	..	3	17 0
" Plums, 924lb., at 1d. . .	..	2	2 8
" Radishes, 256 bds., at 2d. . .	..	1	13 0
" Raspberries, 132lb., at 3d. . .	..	11	11 7
" Rhubarb, 3,705lb., at ¾d. . .	..	1	3 0
" Salad, 284 No., at 1d. . .	..	17	16 5
" Savoy, 4,277lb., at 1d. . .	..	0	10 0
" Sea-kale, 30lb., at 4d. . .	..	1	9 1
" Spinach, 233lb., at 1½d. . .	..	0	17 0
" Strawberries, 34lb., at 6d. . .	..	10	12 4
" Turnips, 2,548lb., at 1d. . .	..	1	7 2
" Kale, 326lb., at 1d. . .	..	0	14 11
" Leeks, 179lb., at 1d. . .	..	2	6 0
" Grapes, 23lb., at 2s. . .	..	0	14 9
" Tomatoes, 59lb., at 3d. . .	..	0	5 0
" Melons, 5, at 1s. . .	..	3	10 0
" Herbs, various . . .	..	116	11 5
" Potatoes, 35tns. 17cwt. 24lb., at 65s. . .	..	6	4 6
" Plants to House, 750, at 2s. per doz. . .	..	22	10 0
" Plants bedded 3,600, at 1s. 6d. per doz. . .	..	7	10 0
" Plants supplied to Wards, 900, at 2s. . .	..	1322	12 3
" Sale of Cows . . .	..	127	17 6
" " Bull . . .	..	9	10 0
" " Pigs . . .	..	98	16 0
" Value of four year old Horse transferred for coaling.. . .	..	42	0 0
" Sale of Wheat . . .	..	41	13 0
" " Skins and Fat . . .	..	22	10 10
" Use of Boar . . .	..	3	1 6
" Corn, Hay, Grass and Straw, supplied to Coal and other Horses . . .	..	188	14 0
" Farm Horses & Carts Employed for House . . .	..	42	18 0

To Balance in favour of Farm and Garden ..	..	287	0	5
				<hr/>
				£4045 12 10

JOHN LANGLEY.
FARM MANAGER.

INCOME AND EXPENDITURE FROM THE 1ST OF JANUARY TO THE 31ST OF DECEMBER, 1886.

FROM UNIONS AND PARISHES CONTRIBUTING	INCOME FROM WEEKLY RATE FOR THE QUARTERS ENDING					Total.	HEADS OF EXPENDITURE.	EXPENDITURE FROM WEEKLY RATE FOR THE QUARTERS ENDING					Total.
	31st March	30th June	30th Sept.	31st Dec.	Total.			31st March	30th June	30th Sept.	31st Dec.	Total.	
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.		£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
Ashbourne	130 3 8	138 13 4	132 14 4	121 9 10	523 1 2	10819 17 10	Provisions.						
Ashby-de-la-Zouch ..	44 17 10	39 7 7	32 18 7	39 8 6	156 12 6		Meat	281 0 11	284 18 0	289 2 1	324 10 3	1179 11 3	3700 3 9
Basford	127 7 0	126 6 9	126 7 2	139 14 1	519 15 0		„ Australian.....	33 18 6	42 15 9	8 11 0	40 10 0	125 15 3	
Belper	519 7 4	498 10 8	496 5 9	532 13 8	2046 17 5		Fish, Poultry.....	31 15 3	22 13 3	34 11 2	25 16 6	114 16 2	
Burton-on-Trent	178 9 4	172 6 0	186 18 8	181 1 2	718 15 2		Flour	179 15 9	175 0 0	178 0 7	179 2 7	711 18 11	
Bakewell	306 18 4	317 3 2	312 5 11	317 18 2	1254 5 7		Oatmeal, Rice, & Barley	14 17 7	20 0 0	13 11 10	19 14 6	68 3 11	
Chesterfield	658 17 8	647 14 1	637 0 3	638 6 6	2581 18 6		Tea and Coffee.....	90 13 4	92 15 6	88 1 5	69 17 8	341 7 11	
Chapel-en-le-Frith....	158 3 8	157 4 5	161 8 7	151 14 2	628 10 10		Sugar and Treacle..	30 18 4	28 14 0	21 8 9	23 16 0	104 17 1	
Ecclesall Bierlow	54 6 9	46 16 11	45 10 0	45 19 11	192 13 7		Other Groceries....	17 15 3	23 18 2	21 1 6	24 4 0	86 18 11	
Glossop	116 13 2	104 0 2	104 0 0	105 2 8	429 16 0		Tobacco and Snuff....	22 19 6	23 2 6	23 16 4	26 7 0	96 5 4	
Hayfield	53 18 0	54 3 3	55 0 0	53 9 11	216 11 2		Wine	16 0 10				16 0 10	
Mansfield	73 9 0	72 9 3	72 0 1	71 19 11	289 18 3		Butter, Cheese, Bacon, and Eggs	168 16 6	157 3 1	179 0 10	176 15 5	681 15 10	
Shardlow	256 6 3	268 11 1	270 10 1	281 8 5	1076 15 10		Ale, Ginger Wine, and Beer	8 14 6	10 2 8	10 9 6	12 15 0	42 1 8	
Tamworth	6 14 9	0 0 0	6 10 0	13 3 2	26 7 11		Potatoes, Carrots, and Onions	12 12 0	23 15 0	38 16 10	55 6 10	130 10 8	
Uttoxeter	20 4 3	19 15 3	14 0 0	13 2 10	67 2 4		Money Paid to Attendants, Nurses and Servants in lieu of Beer	38 2 0	38 3 11	38 15 8	39 6 2	154 7 9	
Worksop	26 19 0	24 13 4	19 10 0	19 14 3	90 16 7		House & other Expenses						
							Coal & Coke	150 18 6	125 4 3	154 9 7	140 9 7	571 1 11	
							Gas	124 9 7	72 16 0	86 9 0	151 13 7	435 8 2	
							Soap	30 10 1	27 5 0	18 4 0	15 0 0	90 19 1	
							Starch and Soda....	3 2 6	3 2 6	1 12 0	1 19 7	9 16 7	
							Candles and Cleaning Articles	6 16 10	5 5 11	5 3 8	11 5 6	28 11 11	
							Furniture, Bedding, & Repairs	115 12 0	140 6 10	44 19 2	151 10 3	452 8 3	
							Ironmongery, Cutlery, and Earthenware ..	51 16 11	25 18 7	44 0 1	78 3 3	199 18 10	
							Brooms and Brushes..			9 0 6	12 16 4	21 16 10	
							Periodicals, Printing, Stamps, & Stationery	37 15 7	23 12 2	42 19 11	30 12 0	134 19 8	
							Carriage of Goods.....	0 14 4	0 15 4	4 7 0	4 2 4	9 19 0	
							Omnibus Hire		7 1 0			7 1 0	
							Funeral Expenses....	4 12 0	10 10 9	7 12 0	5 13 0	28 7 9	
							Sweeping Flues.....			6 10 0	6 10 0	13 0 0	
							Insurance		3 3 4	16 3 6		19 6 10	
							Miscellaneous	43 3 8	43 17 10	28 1 7	33 5 5	148 8 6	
							Salaries and Wages.						
							Officers	283 15 0	239 11 8	265 5 0	243 15 0	1032 6 8	
							Servants	460 16 8	458 13 10	457 3 0	464 19 9	1841 13 3	
							Clothing (including Wages of Tailors and Shoemaker) ..	250 15 9	163 5 7	312 3 3	252 2 7	978 7 2	
							Extras for Sick.						
							Drugs & Instruments..	16 5 8	20 1 8	15 15 11	13 8 0	65 11 3	
							Wines and Spirits...	20 3 0	10 16 0	18 4 0	30 6 0	79 9 0	
							Farm and Garden.						
							Cows	67 17 6			21 10 0	89 7 6	
							Sheep	29 4 0	57 19 6	42 16 0	46 2 6	176 2 0	
							Pigs		7 0 0			7 0 0	
							Horse				10 0 0	10 0 0	
							Provender	162 17 2	129 17 3	90 11 0	169 3 6	552 8 11	
							Straw	55 19 9	13 0 10	21 15 8	7 1 9	97 18 0	
							Lime, Manure		23 18 8		4 14 6	28 13 2	
							Seeds, Seed Potatoes, and Plants.....	3 11 0	28 11 7	2 1 9	10 9 7	44 13 11	
							Veterinary Surgeon...		3 6 0		5 3 6	8 9 6	
							Carriage of Goods ...	4 3 4	0 11 0		0 5 8	5 0 0	
							Implements and Repairs, Shoeing	17 16 6	18 14 1	12 13 11	39 9 0	88 13 6	
							Harvesting, Thrashing and Miscellaneous...		2 0 5		7 18 0	9 18 5	
							Rent, Rates and Taxes	28 3 2		9 15 6		37 18 8	
							Wages	48 9 10	55 19 0	67 4 9	54 9 7	226 3 2	
							Farm Manager	10 0 0	10 0 0	10 0 0	10 0 0	40 0 0	
													1422 6 9
						£ 11,450 4 3							£ 11,445 9 11

JOHN LANGLEY,
CLERK & STEWARD

Examined and found correct (Signed) W. WARD.

(Signed) { HENRY FLOWER EVERY,
N. C. CURZON,

*Male Attendants and Servants are paid at the rate of £5 per annum (in addition to wages) in lieu of beer.
 Female Attendants and Servants are paid at the rate of £2 13s per annum (in addition to wages) in lieu of beer.

		DINNER.												SUPPER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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		Bread.	Butter.	Tea.	Bread.	Butter.	Tea.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	Bread.	Uncooked Meat (free from bone).	* Meat and Potatoe Pie.	Stew.	Soup.	Suet Pudding, with sweet sauce.	Vegetables.	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ARTICLES MADE AND REPAIRED BY THE FEMALE PATIENTS

DURING THE YEAR 1886.

Made ..	406	119	262	124	221	17	109	82	44	78	196	136	66	151	54	291	244	40	495	49	283	45	119	100	15	33	331	268	71	35	60	262	149
Repaired	1245	761	1440				450	364	313		2240			262	737		1921	732				8523	1488		381		1422	3302	706	633			266
	Aprons.	Bonnets.	Bolster Cases.	Blinds.	Boot Uppers.	Bags.	Bed Quilts.	Blankets hemmed.	Caps (Women).	„ Men.	Chemises.	Curtains.	Chair Covers.	Carpets.	Drawers.	Dusters.	Gowns.	„ Night.	Handkerchiefs.	Iron Holders.	Knitted Stockings.	Mattress Cases.	Petticoats.	Pillow Cases.	Pinafores.	Jackets & Mantles.	Sheets.	Shirts, Linen.	Shirts, Flannel.	Stays.	Shrouds.	Towels.	Table Cloths.

Average weekly number of Articles of Clothing and Bedding Washed in the Laundry, 5,600.

General Statement of Receipts and Payments between the 1st of January and the 31st of December, 1886.

£ s. d.				£ s. d.			
Balance in Treasurer's hands on the 31st December, 1885				3898	0	4	
Ditto in Steward's hands				35	4	7	
				3933	4	11	
RECEIPTS.							
Farm Sales...	...	...	...	313	8	10	
Sundry Sales	...	...	...	16	18	0	
Bank Interest	...	...	...	56	17	5	
Maintenance of Patients belonging to this County				10819	17	10	
County Treasurer for the Maintenance of Unsettled Cases	...	...	...	52	15	10	
Maintenance of Patients chargeable to Out-Counties	...	...	...	415	4	7	
Prison Commissioners for Criminals	...	...	...	75	14	0	
Private Patients	...	...	...	59	2	0	
Funerals	...	...	...	27	10	0	
Amount due to Tradesmen for Supplies to 31st December, 1886				1927	8	10	
				1927	8	10	
				£17698	2	3	
Amount due to Tradesmen for Supplies to 31st December, 1885				2085	17	3	
				2085	17	3	
PAYMENTS.							
Provisions	...	...	...	3700	3	9	
Amount paid to Attendants, Nurses, and Servants in lieu of Beer	...	...	...	154	7	9	
House and other Expenses	...	...	...	2171	4	4	
Clothing (including wages of Tailors and Shoemaker)	...	...	...	978	7	2	
Salaries and Wages	...	...	...	2873	19	11	
Extras for the Sick	...	...	...	145	0	3	
Farm and Garden	...	...	...	1422	6	9	
				11445	9	11	
Balance in Treasurer's hands on the 31st December, 1886	...	...	...	4165	4	5	
Ditto in Steward's hands	...	...	...	10	8		
				4166	15	1	
				£17698	2	3	

Examined and found correct, W. WARD.

JOHN LANGLEY,
CLERK & STEWARD.

Signed, { HENRY FLOWER EVERY
N. C. CURZON.

AVERAGE WEEKLY COST OF MAINTENANCE, MEDICINE,
CLOTHING, AND CARE OF PATIENTS DURING THE
YEAR ENDING THE 31ST DECEMBER, 1886.

	£	s.	d.
Provisions	0	3	6
Clothing (including wages of Tailors and Shoemaker)	0	0	10 $\frac{1}{4}$
Salaries and Wages	0	2	6 $\frac{1}{2}$
Necessaries, Fuel, Light, Washing	0	1	1
Surgery and Dispensary	0	0	0 $\frac{3}{4}$
Wines and Spirits	0	0	0 $\frac{3}{4}$
Furniture and Bedding	0	0	6 $\frac{3}{4}$
Garden and Farm	0	1	2
Miscellaneous, viz. :—Periodicals, Print- ing, Stamps, Stationery, Car- riage of Goods, Insurance, Picnics, Entertainments	0	0	3 $\frac{1}{2}$
			<hr/>
	0	10	1 $\frac{1}{2}$
Less Receipts	0	0	4
			<hr/>
	0	9	9 $\frac{1}{2}$
			<hr/>

Average Daily Number of Patients, 432.

